

3-09-01

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03/08/01  
J1064 U.S. PTO

Attorney Docket Number : 2000-022DIV1  
First Inventor or  
Application Identifier : Bergh, H. Sam et al.  
Title : Parallel Flow Process Optimization Reactor  
Express Mail Label No. : EL 418494568US  
Date of Deposit : March 7, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above, addressed to: Assistant Commissioner of Patents, Box Patent Application Washington, D.C. 20231

By:

*Reuee Samanta*

Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

Jc713 U.S. PTO  
09/801389  
03/08/01

**UTILITY PATENT APPLICATION TRANSMITTAL**

**APPLICATION ELEMENTS**

1. ☒ FEE

TOTAL AMOUNT OF PAYMENT: \$ 1007.00

METHOD OF PAYMENT

The Commissioner is hereby authorized to charge the filing fee and any other fees and credit any overpayments to:

Deposit Account Number: 50-0496

Deposit Account Name: Symyx Technologies

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

# FEE CALCULATION

## BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	\$ 355.00
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
SUBTOTAL (1)					(\$ 355.00)

## EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
73	-20** = 53	X 9	\$ 477.00
Independent Claims	4	-3** = 1	X 40
Multiple dependent claims (first appearance) \$ 270/135			\$ 135.00
SUBTOTAL (2)			(\$ 652.00)

\*\*or number previously paid, if greater; For Reissues, see below

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

2. ☒ Applicant claims small entity status. 37 C.F.R. § 1.27.
3. ☒ Specification [Total Pages 97]
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 47]
5. ☒ Oath or Declaration [Total Pages 4]
  - a. ☐ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 18 completed) [Note Box 5 below]
    - i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application,  
see 37 C.F.R. §§ 1.63(d)(2) and 1.33 (b)
6. ☒ Application Data Sheet 37 C.F.R. §1.76
7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. ☐ Nucleotide and/or Amino Acid Sequence Submission ☐ Computer Readable Form (CRF)  
(if applicable, or necessary) ☐ Spec. Sequence Listing on  
☐ CD-ROM or CD-R (2 copies)  
☐ paper  
☐ Stmt. verifying identity of above copies

#### ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet and document(s))
10. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)  
(attach PTO/SB/35 or equivalent)
17. ☐ Other:
18. **IF A CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment:
- ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) ☒ Non-Provisional of Provisional
- of prior application No: 60/187,566 filed 03/07/2000; and  
60/229,984 filed 09/02/2000
- Prior application information: Examiner: N/A Group/Art Unit: N/A

18. CORRESPONDENCE ADDRESS:

☒ Customer Number or Bar Code Label



or

☐ Correspondence Address below:

Date:

3.7.01

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Paul A. Stone". The signature is fluid and cursive, with a large initial "P" and "S".

Paul A. Stone  
Reg. No. 38,628  
Attorney for Applicant

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